

<b>FORM SB08*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 14633.0006USWO	Application Number: 10/521531
	Applicant: ITO et al.	
	Filing Date: January 14, 2005	Group Art Unit: 1621

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/C.N./	2006/0025596	2 Feb 2006	Ito et al.			
/C.N./	4,874,890	17 Oct 1989	Kato et al.			
/C.N./	4,880,941	14 Nov 1989	Shroot et al.			

  

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/C.N./	5-19536	17 Mar 1993	Japan			Abstract	
/C.N./	61-277648	8 Dec 1986	Japan			Abstract	
/C.N./	61-275241	5 Dec 1986	Japan			Abstract	
/C.N./	45-17402	16 June 1976	Japan			Translation	
/C.N./	0 276 675	3 Aug 1988	EPO			Abstract	
/C.N./	60-248666	9 Dec 1985	Japan			Abstract	

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/C.N./		Klei et al., "Iridium-Catalyzed H/D Exchange into Organic Compounds in Water", J. Am. Chem. Soc., Vol. 24, No. 10, 2002, pp. 2092-2093.
/C.N./		Sajiki et al., "Pd/C-H <sub>2</sub> -Catalysed Deuterium exchange reaction of the benzylic site in D <sub>2</sub> O", Synlett, no. 7, July 1, 2002, pp. 1149-1151
/C.N./		Hardacre et al., "A highly efficient synthetic procedure for deuterating imidazoles and imidazolium salts", Chem. Commun., 2001, pp. 367-368
/C.N./		Oba et al., "Biosynthesis of luciferin in the sea firefly, <i>Cypridina hilgendorffii</i> : L-tryptophan is a component in <i>Cypridina luciferin</i> ", Tetrahedron Letters 43 (2002) 2389-2392.
/C.N./		Junk et al., "Hydrogen isotope exchange reactions involving C-H (D,T) bonds", Chemical Society Reviews, 1997, volume 26, pp. 401-406.
/C.N./		Garnett et al., "An NMR study of orientation effects in the catalytic deuteration and tritiation of aromatic compounds. Simplification of spin-coupled NMR spectra by the method of massive deuteration," Tetrahedron Letters, vol. 2, 1961, pp. 516-522

EXAMINER	/Chukwuma Nwaonicha/	DATE CONSIDERED	03/25/2010
----------	----------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Receipt date: 09/10/2009

Date Mailed: September 10, 2009

10521531 - GAU: 1621

Sheet 2 of 1

<b>FORM SB08*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 14633.0006USWO	Application Number: 10/521531
	Applicant: ITO et al.	
	Filing Date: January 14, 2005	Group Art Unit: 1621

/C.N./		Elvidge et al., "tritium nuclear magnetic resonance spectroscopy. Part 10. Distribution of Tritium in some labeled nitrogen heterocyclic compounds", J. Chem. Soc. Perkin Transactions 2, 1979, pp. 386-388
/C.N./		Kiuru et al. "Deuteration of Estrogens using Pd/C as a Catalyst" Synthesis and Applications of Isotopically Labelled Compounds 1997: Proceedings of the Sixth International Symposium, Philadelphia, USA, 14-18 September 1997, (1998) pp. 475-477.

**52835**

Customer Number

EXAMINER /Chukwuma Nwaonicha/

DATE CONSIDERED

03/25/2010

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (SB08)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.N./